P☮RTAL
USPTO

Search: ◯ The ACM Digital Library   ◉ The Guide

java card installer   **SEARCH**

THE GUIDE TO COMPUTING LITERATURE

🌡 Feedback Report a problem Satisfaction survey

Terms used **java card installer**   Found **4,381** of **972,905**

Sort results by	relevance ■	📎 Save results to a Binder	Try an Advanced Search
Display results	expanded form ■	🔲 Search Tips	Try this search in The Digital Library
		🗔 Open results in a new window	

Results 1 - 20 of 200   Result page: **1** 2 3 4 5 6 7 8 9 10   next
Best 200 shown   Relevance scale ☐ ▢ ▤ ▥ ■

1 Java bytecode compression for low-end embedded systems   ▥
Lars Ræder Clausen, Ulrik Pagh Schultz, Charles Consel, Gilles Muller
May 2000 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,
           Volume 22 Issue 3
Publisher: ACM Press

Full text available: 📄 pdf(241.04 KB)   Additional Information: full citation, abstract, references, citings, index terms, review

> A program executing on a low-end embedded system, such as a smart-card, faces scarce memory resources and fixed execution time constraints. We demonstrate that factorization of common instruction sequences in Java bytecode allows the memory footprint to be reduced, on average, to 85% of its original size, with a minimal execution time penalty. While preserving Java compatibility, our solution requires only a few modifications which are straightforward to implement in any JVM used in a low-e ...

> **Keywords**: Java bytecode, code compression, embedded systems

2 New products   ▤
Linux Journal Staff
April 2004 **Linux Journal**, Volume 2004 Issue 120
Publisher: Specialized Systems Consultants, Inc.
Full text available: 🔲 html(8.06 KB)   Additional Information: full citation

3 Enabling trusted software integrity   ▤
Darko Kirovski, Milenko Drinić, Miodrag Potkonjak
October 2002 **ACM SIGPLAN Notices , ACM SIGARCH Computer Architecture News ,
           ACM SIGOPS Operating Systems Review , Proceedings of the 10th
           international conference on Architectural support for programming
           languages and operating systems ASPLOS-X**, Volume 37 , 30 , 36 Issue 10 , 5 , 5
Publisher: ACM Press
Full text available: 📄 pdf(1.39 MB)   Additional Information: full citation, abstract, references, citings

> Preventing execution of unauthorized software on a given computer plays a pivotal role in system security. The key problem is that although a program at the beginning of its execution can be verified as authentic, while running, its execution flow can be redirected to externally injected malicious code using, for example, a buffer overflow exploit.

Google

"java card installer"   [Search]   Advanced Search
                                            Preferences

Web

Results **1 - 10** of about **44** for "java card installer". (0.31 seconds)

Java Card
developers.sun.com   Sun® Developer Network Offers You Free Java
Forums, Tools & More!

Java Card™ Technology for Smart Cards: Architecture and ...
Java Card Installer and Off-Card Installation Program. Java Card Runtime
Environment. JCRE Lifetime. How Does the JCRE Operate during a CAD
Session? ...
www.informit.com/title/0201703297?aid=9f15cdfa-4e22-40dc-bfc9-
cdc6322be0fd - 39k - Cached - Similar pages

[PDF] Java Card Technology Overview
File Format: PDF/Adobe Acrobat - View as HTML
3.4 **Java Card Installer** and Off-Card Installation Program. The Java Card interpreter does
not itself ... The **Java Card installer** resides within the card. ...
java.sun.com/developer/Books/consumerproducts/javacard/ch03.pdf - Similar pages

O'Reilly -- Safari Books Online - 0201703297 - Java Card ...
Section 3.4. **Java Card Installer** and Off-Card Installation Program · Section 3.5. Java Card
Runtime Environment · Section 3.6. Java Card APIs ...
safari.oreilly.com/0201703297?tocview=true - Similar pages

JAVACARD-INTEREST archives -- April 2003 (#2)
Whether you have a JC 2.2 or a JC 2.1 the cards won't work with the JCDK because of the
Global Platform loader instead of the **Java Card installer**. ...
archives.java.sun.com/cgi-bin/wa?A2=ind0304&L=javacard-interest&P=167 - 9k -
Cached - Similar pages

[PDF] OPEN PLATFORM SECURITY
File Format: PDF/Adobe Acrobat - View as HTML
The paper has described the security requirements of a **Java Card installer** and how those
re-. quirements are met by the OP technology. ...
www-sop.inria.fr/oasis/JCW/Kekicheff.pdf - Similar pages

[PDF] Hauptseminar
File Format: PDF/Adobe Acrobat - View as HTML
•**Java Card Installer** und Off-Card Installationsprogramm. •JCRE. •Java Card APIs. •Appelt
Entwicklungsproyess. •Applet Installation ...
www4.informatik.tu-muenchen.de/lehre/seminare/hs/WS0102/approx/vortrag_zhuang.pdf -
Similar pages

Gruppo Editoriale Infomedia, S.r.l. - Programmazione delle Smart Card- [Translate this page]
4.3.2 **Java Card Installer** 4.3.3 Java Card Interpreter 4.5 Applet Java Card 4.5.1
Identificazione di un'applet 4.5.2 Comunicazione con un'applet ...
book.infomedia.it/infomedia/SmartCard/ - 11k - Cached - Similar pages

Personalize SD

Therefore, relies on a **Java Card Installer** Applet that doesn't securely manage card
context. Maybe what your vendor is saying is that THEY don't support DM. ...